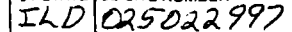


<b>03166102</b> <i>Air # 031600ASD</i>		<b>POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT</b>		<b>I. IDENTIFICATION</b>	
		<b>PART 1 - SITE INFORMATION AND ASSESSMENT</b>		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">01 STATE <b>IL</b></td> <td style="width:50%;">02 SITE NUMBER <b>025022997</b></td> </tr> </table>	
01 STATE <b>IL</b>	02 SITE NUMBER <b>025022997</b>				
<b>II. SITE NAME AND LOCATION</b>					
01 SITE NAME (Legal, common, or descriptive name of site) <b>Acme Barrel Co.</b>			02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER <b>2300 w 13th St.</b>		
03 CITY <b>Chicago</b>		04 STATE <b>IL</b>	05 ZIP CODE <b>60608</b>	06 COUNTY <b>Cook</b>	07 COUNTY CODE <b>031</b>
08 COORDINATES LATITUDE <b>41 51 03.0</b>		LONGITUDE <b>082 41 00.0</b>		Englewood Quad (31c)	
10 DIRECTIONS TO SITE (Starting from nearest public road)  <b>see Attached Map</b>					
<b>III. RESPONSIBLE PARTIES</b>					
01 OWNER (If known) <b>American Nat. Bank &amp; Trust</b>			02 STREET (Business, mailing, residential) <b>33 N. LaSalle Street</b>		
03 CITY <b>Chicago</b>		04 STATE <b>IL</b>	05 ZIP CODE <b>60602</b>	06 TELEPHONE NUMBER <b>Unk</b>	
07 OPERATOR (If known and different from owner) <b>Acme Barrel Co</b>			08 STREET (Business, mailing, residential) <b>2300 W. 13th St.</b>		
09 CITY <b>Chicago</b>		10 STATE <b>IL</b>	11 ZIP CODE <b>60608</b>	12 TELEPHONE NUMBER <b>(312) 829-3838</b>	
13 TYPE OF OWNERSHIP (Check one)					
<input checked="" type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input type="checkbox"/> G. UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)					
<input checked="" type="checkbox"/> A. RCRA 3001 DATE RECEIVED: <b>11/06/80</b> <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: _____ MONTH DAY YEAR    MONTH DAY YEAR <input type="checkbox"/> C. NONE					
<b>IV. CHARACTERIZATION OF POTENTIAL HAZARD</b>					
01 ON SITE INSPECTION		BY (Check all that apply)			
<input checked="" type="checkbox"/> YES DATE <b>6/28/76</b> MONTH DAY YEAR <input type="checkbox"/> NO <b>10-21-82</b>		<input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input checked="" type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify)			
02 SITE STATUS (Check one)		03 YEARS OF OPERATION			
<input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		<b>1898   Present</b> BEGINNING YEAR    ENDING YEAR <input type="checkbox"/> UNKNOWN			
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED  <b>Oily Waste (Persistent / Flammable) Heavy Metals (Toxic / Persistent)</b>					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION  <b>Surface Water (Population / Environment) Ground Water (Population / Environment) Direct Contact (Population)</b>					
<b>V. PRIORITY ASSESSMENT</b>					
01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)					
<input type="checkbox"/> A. HIGH (Inspection required promptly) <input checked="" type="checkbox"/> B. MEDIUM (Inspection required) <input type="checkbox"/> C. LOW (Inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)					
<b>VI. INFORMATION AVAILABLE FROM</b>					
01 CONTACT <b>Ron Meyer</b>		02 OF (Agency/organization) <b>Acme Barrel Co</b>		03 TELEPHONE NUMBER <b>(312) 829-3838</b>	
04 PERSON RESPONSIBLE FOR ASSESSMENT <b>Richard Lange</b>		05 AGENCY <b>IEPA</b>	06 ORGANIZATION <b>DLPC</b>	07 TELEPHONE NUMBER <b>(217) 782-8851</b>	08 DATE <b>09/04/84</b> MONTH DAY YEAR





I HIGHLY VOLATILE  
J EXPLOSIVE  
K REACTIVE  
L INCOMPATIBLE  
M NOT APPLICABLE



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE IL 02 SITE NUMBER 025022997

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☒ A. GROUNDWATER CONTAMINATION 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☒ POTENTIAL ☐ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: N.A. 04 NARRATIVE DESCRIPTION

Limited Control of seepage is suspected

01 ☐ B. SURFACE WATER CONTAMINATION 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_ 04 NARRATIVE DESCRIPTION

01 ☐ C. CONTAMINATION OF AIR 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_ 04 NARRATIVE DESCRIPTION

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_ 04 NARRATIVE DESCRIPTION

01 ☒ E. DIRECT CONTACT 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☒ POTENTIAL ☐ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: 115 04 NARRATIVE DESCRIPTION

workers at plant

01 ☒ F. CONTAMINATION OF SOIL 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☒ POTENTIAL ☐ ALLEGED  
03 AREA POTENTIALLY AFFECTED: < 2 (Acres) 04 NARRATIVE DESCRIPTION

Spills, see A above

01 ☐ G. DRINKING WATER CONTAMINATION 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_ 04 NARRATIVE DESCRIPTION

01 ☒ H. WORKER EXPOSURE/INJURY 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☒ POTENTIAL ☐ ALLEGED  
03 WORKERS POTENTIALLY AFFECTED: 115 04 NARRATIVE DESCRIPTION

01 ☐ I. POPULATION EXPOSURE/INJURY 02 ☐ OBSERVED (DATE \_\_\_\_\_) ☐ POTENTIAL ☐ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_ 04 NARRATIVE DESCRIPTION



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

IND 025022997

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA  
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES  
(Spills/runoff/standing liquids/leaking drums)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☒ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☒ POTENTIAL

☐ ALLEGED

Discharge to Chicago Sewer System, Letter in Water  
file advising need to permit Dated 1973, no permit  
on file, Surface drainage to Storm Sewers.

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

IEPA Files (Land, Air & Water)

## EXECUTIVE SUMMARY

Acme Barrel Company is a reprocessor of steel barrels. During their reprocessing open head steel drums are burned to remove residual contents, sand blasted and repainted to the purchaser's specifications. Closed head drums are rinsed, blasted and repainted as above. All barrels received for reprocessing are empty, less than 1 inch of contents, and those barrels formerly containing acutely hazardous materials must be triple rinsed before delivery to the facility.

The hazardous waste generated at the site seems to consist of liquid waste from emptying and ash from the burning process. This sludge material is hazardous before treatment by EP Toxicity. During collection in roll off boxes lime is systematically added and the resulting material is non-hazardous.

A medium priority has been assigned because of the inner city location and the inherent problems associated with this particular Industry. Site inspection and soil samples would seem in order.

RL:mkb:S/38

40' 145